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PATENT
Docket No. 15436.436.3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Johnson

Serial No.: 10/026,019

Filed: Dec. 20, 2001

Confirmation No.: 6105

For: *VERTICAL CAVITY SURFACE EMITTING LASER
INCLUDING INDIUM AND NITROGEN IN THE
ACTIVE REGION*

Examiner: Dung T Nguyen

Patent No.: 7,408,964 B2

Issue Date: Aug. 5, 2008

Art Unit
2828

REQUEST FOR A CERTIFICATE OF CORRECTION
UNDER 37 C.F.R. § 1.322

Attention: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
AUG 05 2010
of Correction

Dear Commissioner:

In accordance with the provisions of 37 C.F.R. § 1.322, which implements 35 U.S.C. § 254, the Director is respectfully requested to issue a Certificate of Correction in the above-identified patent, to correct mistakes made by, and disclosed in the records of, the United States Patent and Trademark Office in the printing of the Letters Patent. The enclosed Patent and Trademark Office Form PTO/SB/44 reflects the desired corrections.

The Commissioner is hereby authorized to charge payment of any of the following fees that may be applicable to this communication, or credit any overpayment, to Deposit Account No. 23-3178: (1) any filing fees required under 37 CFR § 1.16; (2) any patent application and reexamination processing fees under 37 CFR § 1.17; and/or (3) any post issuance fees under 37

CFR § 1.20. In addition, if any additional extension of time is required, which has not otherwise been requested, please consider this a petition therefore and charge any additional fees that may be required to Deposit Account No. 23-3178.

Dated this 24 day of JUNE, 2010.

Respectfully submitted,



KULANIAKEA FISHER
Attorney for Applicant
Registration No.: 50,987
Customer No.: 22913

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1000 Eagle Gate Tower
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CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Attention: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27th day of July, 2010.

Respectfully submitted,



Transmitted: REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.322 and PTO/SB/44

KF:tgp
2918949_1



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CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,408,964 B2

APPLICATION NO. : 10/026,019

ISSUE DATE : Aug. 5, 2008

INVENTOR(S) : Johnson

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

Page 3, Right Hand Side, Line 10 change "layser" to --laser--

Page 4, Left Hand Side, Line 4 change "mum" to -- μ m--

Page 4, Left Hand Side, Line 23 change "distribut4ed" to --distributed--

Col. 12

Line 51 change "including InGaAsN" to --including GaAsN--

MAILING ADDRESS OF SENDER (Please do not use customer number)

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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This collection of information is required by 37 C.F.T. 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.